PROCESSING COPY



INFORMATION REPORT INFORMATION REPORT

CENTRAL INTELLIGENCE AGENCY

This material contains information affecting the National Defense of the U	United States within the meaning of the Espionage Laws, Title
18 U.S.C. Secs. 793 and 794, the transmission or revelation of which in	any manner to an unauthorized person is prohibited by law.

		S-E-C-R-E-T	25 X 1
COUNTRY	Poland	REPORT	
SUBJECT	Joseph Stalin Mechanical W Labedy products it I manpowers and and production	orks in DATE DISTR. 27 JAN 1958 Ommundun NO. PAGES 1 REFERENCES RD	
DATE OF NFO.	_		25X ²
PLACE & DATE ACQ.	SOURCE EVALUATIONS ARE DE	FINITIVE. APPRAISAL OF CONTENT IS TENTATIVE.	25 X 1
	tanks per month, but produ		
2.	in April 1957 track; 70 or 8	ction of these was to be moved to Wroclaw. a prototype of the T-54 tank on the to T-54 gun turrets ready-mounted and tested was named Torbus; the managing director was not to the plant.	est 25X L.
2.	in April 1957 70 or 8 track; 70 or 8 The director of the plant Zabik.	a prototype of the T-54 tark on the t O T-54 gun turrets ready-mounted and tested was named Torbus; the managing director was	est 25X L.



STATE	х	ARMY	x	NAVY	x	AIR	x	FBI	AEC			Ш
(Note: Washington distribution indicated by "X"; Field distribution by "#".)												

	 SECRET	
POLAND		25X1

Economic

The Jesef Stelin works at LABAND near GLEIWITZ (Zaklady Mechaniczne imienien Jesefa Stalina - ZMIS)

Early 1956 to August 1957

ea. 6 km. NNW of GLEIWITZ on the East bank of the Adolf Hitler	
canal. (see sketch I).	
As the sketch shows, the main factory consists of 3 departments,	
ZMIS 1, 2, and 3. To the East of the factory there is also a new	
plant in which tanks are tested.	
ZMIS 1 comprises mechanical workshops and assembly shops,	
ZMIS 2 comprises a steel works,	
ZMIS 3 comprises a metal works.	
Menagement:	
The director of the whole works is hajor TORBUS, and the managing	
director is a civilian named ZABIK.	
it was the Russians who	2
exercized the ultimate authority in the factory and the testing	
plent.	
Director TORBUS is a Pele, but he has lived in Russia for a long	
while.	
General ROKOSOWSKI frequently visited the works. Nearly all the technical staff were the uniform of officers of the	
Tank Corps, whilst the administrative staff were divilians.	
At the end of 1956 a number of high-ranking officers were posted	
to ZMIS they belonged to a tank regiment	: 2!
which had just been moved from OPOLE to the GLEIWITZ area, and that	
as a result of a reduction of the armed forces these officers were	
transferred to ZMIS.	
Apart from the permanent employers there were some Russian	
Apart from the permanent employers there were some Russian specialists whose task it was to train the Polish technicians.	
Apart from the permanent employees there were some Russian specialists whose task it was to train the Polish technicians. Production:	25 Y
Apart from the permanent employers there were some Russian specialists whose task it was to train the Polish technicians. Production: Direction was chiefly of T-34 tanks. Going by the trial runs	25X
Apart from the permanent employees there were some Russian specialists whose task it was to train the Polish technicians. Production:	,
Apart from the permanent employees there were some Russian specialists whose task it was to train the Pelish technicians. Production: a) Production was chiefly of T-34 tanks. Going by the trial runs ca. 40 T-34s were produced each month.	
Apart from the permanent employees there were some Russian specialists whose task it was to train the Pelish technicians. Preduction: Preduction was chiefly of T-34 tanks. Going by the trial runs ca. 40 T-34s were preduced each month. each menth 15 to 20 meters for the T-34s were sent to the factory in crates bearing Russian inscriptions, the remainder of the meters being produced in the ZMIS works. The	25X 25)
Apart from the permanent employers there were some Russian specialists whose task it was to train the Pelish technicians. Production: a) Production was chiefly of T-34 tanks. Going by the trial runs cas. 40 T-34s were produced each month. each menth 15 to 20 meters for the T-34s were sent to the factory in orates bearing Russian inscriptions, the remainder of the meters being produced in the ZMIS works. The machine guns came from RADOM and also from a firm in BRESLAU	
Apart from the permanent employees there were some Russian specialists whose task it was to train the Pelish technicians. Preduction: Preduction was chiefly of T-34 tanks. Going by the trial runs ca. 40 T-34s were preduced each month. each menth 15 to 20 meters for the T-34s were sent to the factory in crates bearing Russian inscriptions, the remainder of the meters being produced in the ZMIS works. The	
Apart from the permanent employers there were some Russian specialists whose task it was to train the Pelish technicians. Production: Production was chiefly of T-34 tanks. Going by the trial runs cas. 40 T-34s were produced each month. each menth 15 to 20 meters for the T-34s were sent to the factory in orates bearing Russian inscriptions, the remainder of the meters being produced in the ZMIS works. The machine guns came from RADOM and also from a firm in BRESLAU called PAFAWAG. The radio equipment also came from outside.	
Apart from the permanent employers there were some Russian specialists whose task it was to train the Pelish technicians. Preduction: Production was chiefly of T-34 tanks. Going by the trial runs ca. 40 T-34s were produced each month. each menth 15 to 20 meters for the T-34s were sent to the factory in crates bearing Russian inscriptions, the remainder of the meters being produced in the ZMIS works. The machine guns came from RADOM and also from a firm in BRESLAU called PAFAWAG. The radio equipment also came from outside.	
Apart from the permanent employers there were some Russian specialists whose task it was to train the Pelish technicians. Preduction: Preduction was chiefly of T-34 tanks. Going by the trial runs ca. 40 T-34s were preduced each month. each menth 15 to 20 meters for the T-34s were sent to the factory in crates bearing Russian inscriptions, the remainder of the meters being produced in the ZMIS works. The machine guns came from RADOM and also from a firm in BRESLAU called PAFAWAG. The radio equipment also came from outside. PIT was planned to transfer the whole production of T-34s to ERESLAU, probably to PAFAWAG, and to make T-54s at ZMIS instead.	
Apart from the permanent employers there were some Russian specialists whose task it was to train the Pelish technicians. Preduction: a) Production was chiefly of T-34 tanks. Going by the trial runs can 40 T-34s were produced each month. each month 15 to 20 meters for the T-34s were sent to the factory in crates bearing Russian inscriptions, the remainder of the meters being produced in the ZMIS works. The machine guns came from RADOM and also from a firm in BRESLAU called PAFAWAG. The radio equipment also came from outside. b) It was planned to transfer the whole production of T-34s to ERESLAU, probably to PAFAWAG, and to make T-54s at ZMIS instead. By the end of 1956 about 300 specialists had gone to BRESLAU to	
Apart from the permanent employers there were some Russian specialists whose task it was to train the Pelish technicians. Preduction: Preduction was chiefly of T-34 tanks. Going by the trial runs ca. 40 T-34s were preduced each month. each menth 15 to 20 meters for the T-34s were sent to the factory in crates bearing Russian inscriptions, the remainder of the meters being produced in the ZMIS works. The machine guns came from RADOM and also from a firm in BRESLAU called PAFAWAG. The radio equipment also came from outside. PIT was planned to transfer the whole production of T-34s to ERESLAU, probably to PAFAWAG, and to make T-54s at ZMIS instead.	
Apart from the permanent employers there were some Russian specialists whose task it was to train the Pelish technicians. Preduction: Preduction was chiefly of T-34 tanks. Going by the trial runs can 40 T-34s were produced each month. each menth 15 to 20 meters for the T-34s were sent to the factory in crates bearing Russian inscriptions, the remainder of the meters being produced in the ZMIS works. The machine guns came from RADOM and also from a firm in BRESLAU called PAFAWAG. The radio equipment also came from outside. PIT was planned to transfer the whole production of T-34s to ERESLAU, probably to PAFAWAG, and to make T-54s at ZEIS instead. By the end of 1956 about 300 specialists had gone to BRESLAU to errange the switch-over of production. Early in April 1957	25)

(e) Apert from the manufacture of tanks, a certain number of excevators, tractors with caterpillar tracks, and washing machines were produced. But it was planned to discontinue this "civilian" production when the switch-over from T-34s to T-54s took place. Before the experiments with T-54s began it had been runeured in the works that a 6 ten truck was going to be produced, but these plans were abandoned.

ri joj

-2-

0-10-5/	8-	1	0-	5	7
---------	----	---	----	---	---

Production (cont.)
 (d) The ZMIS works also manufacture a large quantity of ammunition, from small calibre for pistels to heavy artillery ammunition.

there was a serious lack of metals, particularly of copper alleys. A country-wide proclamation had been issued, urging that old scrap metal be collected and sent to metal works. In ZMIS 3 metal workshop there is an old English Robertson relling mill and a new metal relling mill. The latter was only in operation for 3 days, after which it was left unused, whilst the old one was used.

The latter was only in this was due to lack of raw materials.

25X1

25X1

- (f) In the metalworks a casting of silver, ca. 1 cubic m., was made ence a week. The casting was made under very strict centrel, to prevent theft.
- (g) The works were provided with electricity from an external hightension network, but there was also a reserve power station in case the external supply failed. This reserve power station was frequently in use.
- (h) In July 1956 an attempt was made to sabetage the testing plant. During a drought a forest fire was started in the weeds on all four sides of the site, and a large amount of fire-fighting appliances had to be used to extinguish it.

INDEX to SKETCH II.

- 1. Watch-towers, sited at intervals of about 100 m. around the factory.
- 2. LABAND station.
- 3. Metal relling mill.
- 4. The new metal relling mill, not in use.
- 5. The eld Rebertsen relling mill.
- 7. Office of the management.
- 8. Hall centaining machines for the automatic manufacture of cartridge and 9. cases.
 - 10. Metal foundry with ceke-fired smelting furnaces.
 - 11. Silver werks.

6.

- 12. Steel relling mill.
- 13. Storehouses for the above.
- 14. Stores of fireproof materials for the blast furnaces.
- 15. Precision turning workshop.
- 16. Relling mill for steel of high alley.
- 17. Serap dump.
- 18. Blast furnaces, 19 in all, of which 7 were electrically heated.

6011 2

8-10-57

INDEX to SKETCH II (cent.)

- 19. Metallurgical laboratory.
- 20. Purifying plant for eastings.
- 21 and 22. Scrap metal serting yards.
 - 23. Reserve power station.
- and 25. Workshops for partial assembly.
 - 26. Readway 14 m. wide.
 - 27. A civil administration building.
 - 28. Gateway.
 - 29. A 16 storeyed building housing the military administration.
 - 30. Assembly shop.
 - 31. Medel jeinery.
 - 32. Final assembly sheps.
 - 33. Store of machine guns for T-34s.
 - 34. Small test track, ca. 300 m. long and 200 m. wide, surfaced with concrete, and provided with obstacles, used for first trial runs.
 - 35. Assembly shops.
 - 36. Readway.
 - 37. Gateway.
 - 38. Janiter.
 - 39. Staff office.
 - 40. LABAND merket-place.
 - 41. Branch railway line, from which the finished tanks are despatched. In some few cases they were sent from LABAND station.
 - 42. Workshop No. 610 with administrative effices. Here the final adjustments were made and the tanks propared for despatch.
- 43 and 44. Repair shep with appliances for lifting T-34s.
 - 45. Hall No. 620, which was partly a repair workshop and partly garages for tractors used to haul tanks.
 - 46. Stere.
 - 47. Store of spent cartridges.
 - 48. Sheeting-range, 4 to 5 km. in length.
 - 49. Underground ammunition dumps.
- and 50.
- 51 Surface ammunition dumps for ammunition of smaller delibre.
- and 52.

60 11 1

y-

8-10-57

INDEX to SKETCH II (cont.)

- 53. Underground fuel stere. Near here the Russians had a radietelephone station, which they used to maintain contact with the towns in the meighbourhood.
- 54. Sunken fuel store, resting on the bettem of a lake. The lake had been pumped dry, and when the building work was completed, the lake was to be filled with water again.
- 55. Completed pumping station.
- 56. Hall No. 600. Here gun-turrets which had been damaged in tests were repaired.
- 56s. Lubricating eil steres.

The whele of the desting area was fenced in, and at night the fence was illuminated by searchlights. On completion of the testing grounds a high tension barrier was to be creeted 5 m. inside the fence.

